

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	448	(52/145).COLS.	US:PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 10:37
L2	173	(52/789.1).COLS.	US:PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 10:37
L3	151	(52/791.1).COLS.	US:PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 10:37
L4	130	L3 not (L1 L2)	US:PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 10:37
L5	838	(52/302.3).COLS.	US:PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 10:56
L6	828	L5 not (L1 L2 L3)	US:PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 10:56
L7	132	(52/407.1).COLS.	US:PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 10:56
L8	112	L7 not (L1 L2 L3 L5)	US:PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 10:56
L9	0	("2010/0101153").URPN.	USPAT	OR	ON	2010/11/01 10:59
L10	228	(52/783.17).COLS.	US:PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:11

L11	208	L10 not (L1 L2 L3 L5 L7)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 11:11
L12	153	(52/783.19).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:12
L13	117	L12 not (L1 L2 L3 L5 L7 L10)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 11:12
L14	126	(181/285).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:13
L15	540	(181/286).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:13
L16	520	L15 not L14	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 11:13
L17	69	(454/270).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:17
L18	79	(454/271).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:17
L20	168	(95/286).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:21
L21	228	(95/287).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:22
L22	209	L21 not L20	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 11:22

L23	591	(55/487).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:33
L27	964	(55/486).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 11:38
L28	1016	(428/178).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 12:22
L29	947	(181/290).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/01 12:23
L30	743	L29 not (L14 L15)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 12:24
L31	17	("0479999"   "2091918"   "3308006").PN. OR ("4931346").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/01 12:57
L32	47	30 and (embedded embed impaled impale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 14:01
L33	0	30 and (eextend\$3 with through)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 14:11
L35	60	30 and (extend\$3 adj2 through)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/11/01 14:12

L36	45	({"20030037499"   "2003200708"   "20040216397"   "20040237428"   "20050054284"   "20050229524"   "20060123724"   "20060277854"   "20070204541"   "20080028696"   "4016700"   "4189878"   "4280399"   "4295415"   "4523519"   "4660463"   "4962692"   "4977714"   "4977721"   "5341612"   "5373521"   "5489462"   "5596847"   "5673521"   "5761864"   "5867957"   "6061973"   "6308472"   "6557313"   "6584735"   "6594965"   "6620040"   "6647675"   "6691472"   "6786013"   "6804922"   "6886301"   "6991535"   "7083147"   "7127858"   "7137224"   "7165369"   "7302776"   "7520097"   "7607270").RPN.	US-PGPUB; USPAT	OR	ON	2010/11/01 14:42
L37	1	("2006/0123724").URPN.	USPAT	OR	ON	2010/11/01 14:43
L38	24	({"2264961"   "20020095882"   "20040216397"   "4096790"   "4102092"   "4125971"   "4189878"   "4214510"   "4406095"   "4446661"   "4660463"   "5341612"   "5596847"   "5600928"   "5867956"   "6185895"   "6308472"   "6346040"   "6357185"   "6594965"   "7094145"   "7143551"   "7143557"   "7302776").RPN.	US-PGPUB; USPAT	OR	ON	2010/11/01 14:51

L41	27	({"20040142152"   "2045733"   "4093482"   "4619344"   "4687697"   "4709781"   "5057176"   "5100733"   "5139839"   "5196253"   "5334806"   "5424139"   "5464952"   "5590524"   "5665943"   "5792539"   "5945643"   "6026846"   "6251498"   "6305494"   "6328513"   "6451447"   "6465110"   "6581720"   "6681890"). PN. OR ("6966402"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/01 15:02
L49	15	("2847086").URPN.	USPAT	OR	ON	2010/11/01 15:09
L56	8	("3296775"   "3912466"). PN. OR ("4004897"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/01 15:23
L60	15	("2847086").URPN.	USPAT	OR	ON	2010/11/01 16:23

### EAST Search History (Interference)

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11/1/2010 4:44:52 PM  
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